



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/804,406
		Filing Date	March 12, 2001
		First named Inventor	FORBES
		Group Art Unit	3617
		Examiner Name	Jules, Frantz F
		Attorney Docket Number	5699-32
Sheet	1	of	4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
		3,814,028		Alder	06/04/1974
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Examiner Signature	<i>Frantz Jules</i>	Date Considered	6-14-02
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			CA 1,265,388		Butcher et al	02/06/1990		
			EP 0,306,584		Sarl Technoforme	03/15/1989		
			NL 37659					

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s) publisher, city and/or country where published	T ²
PP	✓	THE CAR AND LOCOMOTIVE CYCLOPEDIA OF AMERICAN PRACTICE, 4 th ed., Simmons-Boardman Publishing Corporation, Omaha, Nebraska, © 1980, pp. 242 & 243.	
	✓	CAR BUILDERS' CYCLOPEDIA OF AMERICAN PRACTICE, 18 th ed., Simmons-Boardman Publishing Corporation, New York, NY, 1949-51, pp. 155.	
	✓	CAR AND LOCOMOTIVE CYCLOPEDIA OF AMERICAN PRACTICE, 2 nd ed., Simmons-Boardman Publishing Corporation, New York, NY, 1970, pp. 289.	
	✓	THE CAR BUILDERS' CYCLOPEDIA OF AMERICAN PRACTICE, 21 st ed., Simmons-Boardman Publishing Corporation, New York, NY, 1961, pp. 447 & 448.	
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	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., January 5, 1959, pp. 19.	
	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., 1965, pp. 22 & 23.	

Examiner Signature	Frantz Jules	Date Considered	6/14/02
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Examiner Name Jules, Frantz F
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Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
FF	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., April 28, 1969.	
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	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., February 19, 1968.	
	✓	BLODGETT, OMER. W., "Rigid-Frame Knees (Elastic Design)" in Design of Welded Structures., James F. Lincoln Arc Welding Foundation., June 1966, pp 5.11-1 to 5.11-20.	

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